116th Congress 2d Session

H. Res. ____

H.R. 4447 - Clean Economy Jobs and Innovation Act H.R. 6270 - Uyghur Forced Labor Disclosure Act of 2020 H.R. 8319 - Continuing Appropriations Act, 2021 and Other Extensions Act

- 1. Structured rule for H.R. 4447.
- 2. Provides 90 minutes of general debate equally divided among and controlled by the chair and ranking minority member of the Committee on Energy and Commerce and the chair and ranking minority member of the Committee on Science, Space, and Technology.
- 3. Waives all points of order against consideration of the bill.
- 4. Provides that an amendment in the nature of a substitute consisting of the text of Rules Committee Print 116-63, modified by the amendment printed in Part A of the Rules Committee report, shall be considered as adopted and the bill, as amended, shall be considered as read.
- 5. Waives all points of order against provisions in the bill, as amended.
- 6. Section 2 provides that following debate, each further amendment printed in part B of the Rules Committee report not earlier considered as part of amendments en bloc pursuant to section 3 shall be considered only in the order printed in the report, may be offered only by a Member designated in the report, shall be considered as read, shall be debatable for the time specified in the report equally divided and controlled by the proponent and an opponent, may be withdrawn by the proponent at any time before the question is put thereon, shall not be subject to amendment, and shall not be subject to a demand for division of the question.
- 7. Section 3 provides that at any time after debate the chair of the Committee on Energy and Commerce or his designee may offer amendments en bloc consisting of further amendments printed in part B of the Rules Committee report not earlier disposed of. Amendments en bloc shall be considered as read, shall be debatable for 20 minutes equally divided and controlled by the chair and ranking minority member of the Committee on Energy and Commerce or their designees, shall not be

subject to amendment, and shall not be subject to a demand for division of the question.

- 8. Waives all points of order against the amendments printed in part B of the Rules Committee report and amendments en bloc described in section 3.
- 9. Provides one motion to recommit with or without instructions.
- 10. Closed rule for H.R. 6270.
- 11. Provides one hour of general debate equally divided and controlled by the chair and ranking minority member of the Committee on Financial Services.
- 12. Waives all points of order against consideration of the bill.
- 13. Provides that an amendment in the nature of a substitute consisting of the text of Rules Committee Print 116-64 shall be considered as adopted and the bill, as amended, shall be considered as read.
- 14. Waives all points of order against provisions in the bill, as amended.
- 15. Provides one motion to recommit with or without instructions.
- 16. Closed rule for H.R. 8319.
- 17. Provides one hour of general debate equally divided and controlled by the chair and ranking minority member of the Committee on Appropriations.
- 18. Waives all points of order against consideration of the bill and provides that the bill shall not be subject to a question of consideration.
- 19. Provides that the bill shall be considered as read.
- 20. Waives all points of order against provisions in the bill.
- 21. Provides that clause 2(e) of Rule XXI shall not apply during consideration of the bill.
- 22. Provides one motion to recommit.

RESOLUTION

Resolved, That upon adoption of this resolution it shall be in order to consider in the House the bill (H.R. 4447) to establish an energy storage and microgrid grant and technical assistance program. All points of order against consideration of the bill are waived. In lieu of the amendment in the nature of a substitute recommended by the Committee on Energy and Commerce now printed in the bill, an amendment in the nature of a substitute consisting of the text of Rules Committee Print 116–63, modified by the amendment printed in part A of the report of the Committee on Rules accompanying this resolution, shall be considered as adopted. The bill, as amended, shall be considered as read. All points of order against provisions in the bill, as amended, are waived. The previous question shall be considered as ordered on the bill, as amended, and on any further amendment thereto, to final passage without intervening motion except: (1) 90 minutes of debate equally divided among and controlled by the chair and ranking minority member of the Committee on Energy and Commerce and the chair and ranking minority member of the Committee on Science, Space, and Technology; (2) the further amendments described in section 2 of this resolution; (3) the amendments en bloc described in section 3 of this resolution; and (4) one motion to recommit with or without instructions.

Sec. 2. After debate pursuant to the first section of this resolution, each further amendment printed in part B of the report of the Committee on Rules not earlier considered as part of amendments en bloc pursuant to section 3 of this resolution shall be considered only in the order printed in the report, may be offered only by a Member designated in the report, shall be considered as read, shall be debatable for the time specified in the report equally divided and controlled by the proponent and an opponent, may be withdrawn by the proponent at any time before the question is put thereon, shall not be subject to amendment, and shall not be subject to a demand for division of the question.

Sec. 3. It shall be in order at any time after debate pursuant to the first section of this resolution for the chair of the Committee on Energy and Commerce or his designee to offer amendments en bloc consisting of further amendments printed in part B of the report of the Committee on Rules accompanying this resolution not earlier disposed of. Amendments en bloc offered pursuant to this section shall be considered as read, shall be debatable for 20 minutes equally divided and controlled by the chair and ranking minority member of the Committee on Energy and Commerce or their respective designees, shall not be subject to amendment, and shall not be subject to a demand for division of the question.

Sec. 4. All points of order against the further amendments printed in part B of the report of the Committee on Rules or amendments en bloc described in section 3 of this resolution are waived.

Sec. 5. Upon adoption of this resolution it shall be in order to consider in the House the bill (H.R. 6270) to amend the Securities Exchange Act of 1934 to require issuers to make certain disclosures relating to the Xinjiang Uyghur Autonomous Region, and for other purposes. All points of order against consideration of the bill are waived. An amendment in the nature of a substitute consisting of the text of Rules Committee Print 116-64 shall be considered as adopted. The bill, as amended, shall be considered as read. All points of order against provisions in the bill, as amended, are waived. The previous question shall be considered as ordered on the bill, as amended, and on any further amendment thereto, to final passage without intervening motion except: (1) one hour of debate equally divided and controlled by the chair and

ranking minority member of the Committee on Financial Services; and (2) one motion to recommit with or without instructions.

Sec. 6. Upon adoption of this resolution it shall be in order to consider in the House without intervention of any question of consideration the bill (H.R. 8319) making continuing appropriations for fiscal year 2021, and for other purposes. All points of order against consideration of the bill are waived. The bill shall be considered as read. All points of order against provisions in the bill are waived. Clause 2(e) of rule XXI shall not apply during consideration of the bill and on any amendment thereto to final passage without intervening motion except: (1) one hour of debate equally divided and controlled by the chair and ranking minority member of the Committee on Appropriations; and (2) one motion to recommit.

SUMMARY OF AMENDMENT TO H.R. 4447 IN PART A PROPOSED TO BE CONSIDERED AS ADOPTED

Sponsor

Description

1. Pallone (NJ) #170 (LATE) (MANAGER'S) Makes several technical and conforming changes to the bill; adds findings and a report related to energy and water efficiency measures and energy savings performance contracts; amends prevailing wage and wage rate requirements in several sections of the bill; removes certain spending provisions related to public lands renewable energy development; clarifies that the focus of the methane hydrate research program is on risk assessment and mitigation of environmental impacts; clarifies the timing and application of eminent domain for pipeline projects; codifies a recent Department of Commerce agreement limiting importation of uranium from Russia into the United States; defers collection of fees and expands eligibility criteria for the DOE Title XVII Loan Program; adds a new requirement for EPA to establish a protocol for assessing and addressing the cumulative impacts of

environmental stressors; and establishes a uniform definition of "apprenticeship" and "pre-apprenticeship" for the act.

SUMMARY OF AMENDMENTS TO H.R. 4447 IN PART B PROPOSED TO BE MADE IN ORDER

(summaries derived from information provided by sponsors)

Sponsor	# Description	Debate Time
1. Axne (IA), Bustos (IL)	#107 (REVISED) Adds biofuels facilities as eligible for funding under the Carbon Capture Program.	(10 minutes)
2. Barragán (CA), Beyer (VA), Lee, Barbara (CA), Raskin (MD), Velázquez (NY), Bonamici (OR), Huffman (CA), Lowenthal (CA), Clarke, Yvette (NY), Khanna (CA), Hastings (FL), Kennedy (MA)	#57 Establishes a \$1 billion dollar a year Climate Smart Ports program at EPA to provide grants for ports and port users to invest in zero emissions technology for cargo handling equipment, drayage trucks, and harbor craft. The program also supports the development of shore power and clean energy microgrids at ports.	(10 minutes)
3. Barragán (CA)	#59 Increases the authorized appropriation by \$40,000,000 for FY 2021-2030 for the EPA's Environmental Justice Small Grants Program, Environmental Justice Collaborative Problem-Solving Cooperative Agreement Program, and Community Action for a Renewed Environment grant programs I and II.	(10 minutes)
4. Barragán (CA)	#61 Increases authorized appropriation levels by \$100,000,000 for the Weatherization Assistance Program for Fiscal Year 2021- 2025.	(10 minutes)

5. Barragán (CA)	#130 (LATE) Establishes a climate justice grants program, administered by EPA, to provide local government and community non-profit grants to environmental justice communitie for climate mitigation and climate adaptation projects. The authorized appropriation is \$1 billion a year for FY 2021-2025.	minutes)
6. Barragán (CA), Cárdenas (CA), McEachin (VA)	#142 (LATE) Increases the authorized appropriation by \$50 million a year for FY 2021-2025 for the low-income solar grant program in Subtitle D.	(10 minutes)
7. Blunt Rochester (DE)	#44 (REVISED) Funds clean energy and energy efficiency upgrades to critical infrastructure like schools and hospitals.	
8. Brown (MD)	#88 Prohibits the use of certain hazardous substances linked to respiratory sensitization and asthma in thermal insulating materials for low income housing weatherization.	(10 minutes)
9. Burgess (TX)	#5 Requires the Secretary of Energy to certify that this legislation will not reduce the United States' energy security or energy independence.	(10 minutes)
10. Burgess (TX)	#6 Requires the Secretary of Energy to certify that this legislation will not increase electric rates or gasoline prices.	(10 e minutes)
11. Burgess (TX)	#68 Requires the Secretary of Interior to report to Congress on the use of forced labor practices to extract critical minerals from foreign sources for export to the United States.	(10 minutes)
12. Burgess (TX)	#80 Requires the Secretary of Energy to report to Congress on the effect of variable and distributed energy resources on the reliability of the electric grid, specifically pertaining to natural disasters and physical or cyber attacks on the grid infrastructure.	(10 minutes)
13. Burgess (TX)	#87 Requires the Secretary of Energy to report to Congress on the potential duplication of research efforts in the Department of Energy's applied energy programs, evaluate	(10 minutes)

	the opportunity costs associated with such efforts, and examine the impact of combining duplicated projects. Also requires recommendations on streamlining research grant process.
14. Castor (FL)	#150 (LATE) Adds emissions reduction and (10 climate change mitigation to DOE's R&D minutes) mission.
15. Castor (FL)	 #151 (LATE) Directs the Secretary of Energy to (10 engage the National Academies for a study to identify barriers to equitable distribution of the benefits of clean energy to frontline communities.
16. Clarke, Yvette (NY)	 #2 Establishes a pilot program within the (10 minutes) Environmental Protection Agency to award funds in the form of grants, rebates and low-cost revolving loans to projects that either (1) replace an existing diesel-powered transport refrigeration unit in a heavy-duty vehicle with an electric unit; or (2) purchase and install shore power infrastructure or related equipment that enables electric transport refrigeration units to operate on grid electricity at places where refrigerated heavy-duty vehicles congregate, such as distribution centers.
17. Cleaver (MO), McKinley (WV)	#8 Directs the Secretary of Energy to establish (10 a grant program for tree planting to reduce minutes) residential energy consumption. The Secretary should award sufficient grants each year to plant not less than 300,000 trees a year until 2025.
18. Cox (CA)	#27 Adds agricultural applications, such as solar (10 powered smart agricultural monitoring and minutes) irrigation systems, as an eligible solar energy research subject area.
19. DeGette (CO), Perlmutter (CO)	#124 (LATE) (REVISED) Requires EPA to identify 100 environmental justice minutes) communities overburdened by pollution violations and implement strategies for ending the violations.
20. Delgado	#123 (LATE) Requires the Department of Labor (10

(NY)	and the Department of Energy to project the current and future workforce needs and shortages within the clean energy technology industry.	minutes)
21. DeSaulnier (CA)	#16 (REVISED) Establishes a Department of Energy, in coordination with the Department of Labor, grant program for local communities to develop transition plans for their fossil fuel workforce to more sustainable jobs or sectors.	(10 minutes)
22. Dingell (MI), Walberg (MI)	#75 Amends the Energy Policy and Conservation Act to modify and make technical changes to the definition of water heater under energy conservation standards.	
23. Doggett (TX), Raskin (MD), Cisneros (CA), Beyer (VA), Huffman (CA), Porter (CA), Porter (CA), Pocan (WI), Barragán (CA), Casten (IL)	#94 (REVISED) Direct the National Academy of Sciences to conduct a study to evaluate the efficacy of carbon capture technology and to identify industries where energy efficiency is most enhanced by the addition of carbon capture technology.	minutes)
24. Escobar (TX)	#77 Requires the Department of Energy to give special consideration to minority-serving institutions, or a multi-institutional consortium which includes a minority- serving institution, when awarding grants, contracts, or cooperative agreements for solar energy research and development programs.	(10 minutes)
25. Finkenauer (IA)	#131 (LATE) (REVISED) Provides labor standards for clean energy projects being funded in whole or in part by provisions of this bill.	(10 minutes)
26. Garamendi (CA), Lowenthal (CA)	#33 Clarifies that offshore wind projects on the Outer Continental Shelf are indeed subject to jurisdiction of the U.S. Constitution and applicable federal laws, as offshore oil/gas rigs are currently. House passed this language by voice vote in 112th Congress (see H.R. 2360).	(10 minutes)

27. Golden (ME)	#129	(LATE) Incorporates biomass systems into the Distributed Renewable Energy section of the bill, as well as the energy workforce development and grant program sections.	(10 minutes)
28. Graves, Garret (LA)	#156	(LATE) Requires the Secretary of Energy to identify the ability to source necessary critical minerals necessary for solar energy production.	(10 minutes)
29. Graves, Garret (LA)	#158	(LATE) Requires actions under emissions reduction road map to be cost-competitive in developing countries as well.	(10 minutes)
30. Graves, Garret (LA)	#160	(LATE) Requires a report on the increase or decrease in net imports of critical minerals as a result of actions taken in section 5302.	(10 minutes)
31. Haaland (NM), Gallego (AZ)	#137	(LATE) Ensures that the HA-LEU program created in the bill will not negatively impact the natural or cultural resources of Tribal communities or Native Nations or degrade ground or surface water quality as a result of uranium mining.	•
32. Haaland (NM), Tlaib (MI), Ocasio- Cortez (NY)	#169	(LATE) Increases authorizations for renewable energy R&D accounts by 50% and adds an authorization for total funding for research, development, demonstration and commercialization activities for EERE.	(10 minutes)
33. Harder (CA)	#78	(REVISED) Directs the Secretary of Energy to generate a map that maps wildfire risk around utilities to allow for better planning for grid hardening, vegetation management, and emergency access points, among other things.	(10 minutes)
34. Harder (CA)	#135	(LATE) Requires the Centers of Excellence to consider the public health effects of wildfire smoke on outdoor workers, strengthens research and outreach, requires collaboration between centers and grantees, and sets a standard for determining Centers.	(10 minutes)
35. Hayes (CT), Cárdenas (CA)	#71	Amends Section 6201, the Reauthorization of the Clean School Bus Program. Reserves \$100 million of \$130 million per fiscal year between 2021-2025 for awards to eligible	(10 minutes)

36. Hayes (CT), Trahan (MA)	#147	recipients proposing to replace school buses with zero-emission school buses. (LATE) (REVISED) Ensures nothing in this bill would affect the safety and well being of children in carrying out the projects, programs, and other applicable items in this Act or affect the enforcement of child labor and forced labor laws.	(10 minutes)
37. Huffman (CA)	#46	Ensures that harmed Indian Tribes have an opportunity to address the Klamath Hydroelectric Project's historic and ongoing damages to tribal and fishery resources, and that any annual license includes comprehensive studies of the facility's impacts.	(10 minutes)
38. Kuster (NH)	#17	Doubles funding to \$40,000,000 for the Energy Workforce Development program, which will help schools and workforce programs train the next generation of energy workers.	(10 minutes)
39. Lamb (PA), Trahan (MA)	#139	(LATE) Authorizes fusion research program.	(10 minutes)
40. Lamb (PA)	#140	(LATE) Authorizes milestone-based nuclear demonstration projects.	(10 minutes)
41. Lamb (PA)	#148	(LATE) Authorizes produced water research, development, and demonstration program.	(10 minutes)
42. Larsen, Rick (WA)	#175	(LATE) Directs the U.S. Department of Transportation to catalog climate change mitigation efforts in U.S. aviation and aerospace, identify barriers to adoption and serve as a roadmap for U.S. aviation to meet emission reduction goals.	(10 minutes)
43. Lee, Susie (NV), Tonko (NY)	#126	(LATE) Amends subtitle C of Title II to facilitate a streamlined process for the local permitting of distributed energy systems.	(10 minutes)
44. Levin, Andy (MI), Ocasio- Cortez (NY)	#97	Amends various programs under subtitle E – EV Infrastructure by expanding on the definition of "underserved or disadvantaged community" used under this subtitle; ensuring EV supply equipment listed as eligible for the rebate program is ADA	(10 minutes)

	compliant; requiring identification of nearby existing publicly available EV supply equipment in the EV infrastructure rebate program application; requiring the Secretary of Energy in developing standards for an electric vehicle charging network to provide considerations for addressing range anxiety and the need for a nationwide network of EV charging infrastructure; and ensuring State Energy Transportation Plans include considerations for statewide networks of EV charging infrastructure and modernization to electric grids to be powered by renewable energy sources.	
45. Levin, Andy #100 (MI)	Directs the Secretary of Labor, in consultation with the Secretary of Energy, and acting through the Bureau of Labor statistics to collect and analyze labor market data to track workforce trends resulting from renewable energy and energy efficiency technology initiatives. Authorizes appropriations of \$10,000,000 for each fiscal years 2021 through 2025 to carry out this section.	(10 minutes)
46. Levin, Mike #37 (CA), Bonamici (OR), Neguse (CO)	(REVISED) Establishes a program to improve wildfire smoke emissions modeling and to develop smoke forecasts. Directs the Environmental Protection Agency to collect data and coordinate research on the impacts of acute air pollution exposure from wildfires.	(10 minutes)
47. Lipinski (IL) #10	(REVISED) Requires the Secretary of Energy to carry out a research program on effects of exposure to low-dose radiation.	(10 minutes)
48. Loebsack #132 (IA), Velázquez (NY)	(LATE) Establishes a grant program within DOE for the purpose of making energy efficiency and renewable energy improvements at public school facilities.	(10 minutes)
49. Lowenthal #38 (CA)	(REVISED) Requires the Department of Interior to create an online database to annually report the type of energy and emissions produced on federal public lands.	(10 minutes)
50. Lucas (OK) #14	Expresses the sense of Congress that in	(10

	order to reduce emissions and meet 100 r percent of the power demand in the United States through clean, renewable, or zero emission energy sources while maintaining U.S. leadership in science and technology, the Secretary of Energy must prioritize funding for fundamental research, and research and development infrastructure.	minutes)
51. Lucas (OK)		(10 minutes)
52. Lujan (NM), Castor (FL)		(10 minutes)
53. McNerney (CA), Bonamici (OR)		(10 minutes)
54. Mucarsel- Powell (FL)		(10 minutes)
55. Norcross (NJ), McKinley (WV)		(10 minutes)
56. Norcross	#23 Allows grant funds for Building efficiency ((10

(NJ)	and resiliency to be used to make an addition or alteration to, or to install, replace, or provide maintenance to, an air filtration and purification system of an HVAC system to help prevent the spread of COVID-19. All laborers and mechanics employed in the process of the project must be paid prevailing wages.	minutes)
57. Ocasio- Cortez (NY)	#84 Strikes section 3109 on methane hydrates.	(10 minutes)
58. O'Halleran (AZ)	 #47 Reauthorizes and increases funding for Section 609 "Rural and Remote Communities Electrification Grants" under the Public Utility Regulatory Policies Act (PURPA) to assist the economic transition of rural and distressed communities impacted by the downturn of coal-fired power generation. Grants available under this section may be used to increase energy efficiency, upgrade transmission or distribution lines, or modernize electric generation facilities in rural and distressed communities, with an emphasis on renewable energy. 	(10 minutes)
59. O'Halleran (AZ)	#55 Directs the Department of Energy to establish a "Coal Community Resource Clearinghouse" for the purpose of increasing awareness of Federal and State programs, grants, loans, and technical assistance resources DOE determines could assist economic development and transition activities in communities impacted by the downturn of coal-fired power generation.	(10 minutes)
60. Omar (MN)	#171 (LATE) Requires the Administrator to establish and carry out a program to award grants, on a competitive basis, to eligible entities for projects that are consistent with zero-waste practices.	(10 minutes)
61. Omar (MN)	#172 (LATE) States that the Secretary of the Treasury, shall submit to Congress a report that contains— (1) an identification of any existing fossil fuel production subsidies not eliminated by this Act, or the amendments	(10 minutes)

made by this Act; and (2) a quantification of the economic costs of such subsidies. 62. Panetta #28 (**REVISED**) Directs the Secretary of Energy (10 (CA), LaMalfa to establish a critical infrastructure and minutes) microgrid research program. (CA), Costa (CA), Garamendi (CA), Harder (CA), Carbajal (CA) 63. Panetta #64 Expands financial assistance for (10)(CA), LaMalfa weatherization enhancement and innovation minutes) (CA), Costa to cover the use of materials that are (CA). resistant to high heat and fire in dwellings Garamendi occupied by low-income persons in areas at (CA), Carbajal risk from drought and wildfires. (CA) **64.** Perlmutter #25 Modifies the definition of energy storage to (10)(CO) minutes) broaden its scope. 65. Peters (CA) #73 (**REVISED**) Establishes an interagency (10)task force to create an action plan to reduce minutes) super pollutants based on policy recommendations provided by the Intergovernmental Panel on Climate Change, U.S. Climate Alliance, and other relevant agencies. #76 (REVISED) Directs EPA, DOE and other 66. Peters (CA) (10)relevant agencies to develop a minutes) comprehensive plan to reduce black carbon emissions from the international shipping industry through its membership in the International Maritime Organization (IMO), including binding limits on black carbon as part of the Polar Code. 67. Peters (CA) #133 (LATE) Requires the DOE to release the (10)Interconnections Seams Study, which may minutes) support efforts to increase renewable energy transmission, and has reportedly been held and/or altered for political reasons. **68.** Pingree #29 Includes agricultural and grazing practices (10)(ME). and forest management and afforestation as minutes) Spanberger priorities in the Department of Energy's

(VA)	carbon removal program.
69. Pingree (ME)	 #67 Includes research and development that (10 minutes) increases coordination between offshore wind and existing users, including the commercial fishing industry, as purposes of the Department of Energy's wind energy research and development grant program.
70. Plaskett	#125 (LATE) Establishes a Department of (10
(VI), Lieu (CA), San Nicolas (GU)	Energy grant program for investments in minutes) renewable energy systems, energy efficiency activities, energy storage, smart grids, or microgrids in territories of the United States, as well as for training local residents. Grants would be awarded to non- profit organizations and the Department of Energy's National Laboratories may provide technical assistance.
71. Pocan (WI)	#62 (REVISED) Reauthorizes the EPA State(10Indoor Radon Grant (SIRG) Program.minutes)
72. Quigley (IL)	 #13 Directs GSA to incorporate, to the extent (10 practicable, features, practices, and minutes) strategies to reduce bird fatality resulting from collisions with public buildings.
73. Quigley (IL)	#32 Establishes an Advanced Energy Technology (10 Research Initiative at FERC to reform minutes) power system modeling and update grid services and grid operator software, and authorizes studies on advanced energy and electric grid efficiency.
74. Rouda (CA)	#11 Suspends preemption for federal appliance (10 and equipment efficiency standards when minutes) DOE misses deadlines to update such standards.
75. Rush (IL)	#39 Requires the Secretary of Energy to (10 establish an energy jobs council. The council minutes) shall conduct a survey of energy employers and produce annually an energy and employment report.
76. Schrader (OR)	#50 Establishes the Home Wildfire Risk(10Reduction Rebate program, to provideminutes)rebates to homeowners to defray the costs of

		retrofitting an existing home to be wildfire- resistant.	
77. Schweikert (AZ)	#108	Requires the Secretary of Energy to conduct a study on the benefits of blue hydrogen technology and how that can further enhance the deployment and adoption of carbon capture and storage.	(10 minutes)
78. Scott, Bobby (VA), Murphy, Stephanie (FL)	[,] #106	(REVISED) Supports the use of modeling and simulation tools to more efficiently design, site, permit, manufacture, construct, operate, maintain, and decommission wind energy systems.	(10 minutes)
79. Scott, Bobby (VA)	# 141	(LATE) Supports research on the recovery of critical materials used in wind energy systems.	(10 minutes)
80. Sherrill (NJ)	#168	(LATE) Provides explicit direction for DOE to conduct RD&D on ways to reduce siting and permitting issues associated with potential impacts of wind power systems on air traffic control, air defense, and weather radar systems	(10 minutes)
81. Stevens (MI), Dingell (MI)	#111	Directs the Secretary to establish a program of research, development, and demonstration activities on more efficient and sustainable materials, technologies, and processes for the manufacture, development, and use of the passenger and commercial vehicles.	(10 minutes)
82. Thompson, Mike (CA), Huffman (CA), Garamendi (CA), Panetta (CA)	#72	Establishes a reliability standard, within the Federal Power Act, regarding extreme weather events. Directs the Department of Energy (DOE) to create a program and publish a report for states and local utilities on ways to improve the resiliency of their electrical grids.	(10 minutes)
83. Thompson, Mike (CA), Horsford (NV), Horn (OK)	#79	Clarifies that energy use avoided through the use of geothermal pump technology is considered renewable energy produced for	(10 minutes)
		the purposes of this bill.	

	facilities on minority and low and moderate income communities. Requires EPA to report to congress a summary of the study conducted.	
85. Tonko (NY)	#120 Requires the EPA Administrator to enter into an agreement with the National Academy of Sciences to assess methods for life cycle greenhouse gas emissions analyses for low-carbon transportation fuels.	(10 minutes)
86. Waters (CA)	#83 Requires the Secretary of Transportation's report on electric vehicle (EV) charging station infrastructure in underserved communities to identify the potential for, and obstacles to, recruiting and entering into contracts with locally-owned small and disadvantaged businesses, including women- and minority-owned businesses, to deploy EV charging infrastructure in these communities.	(10 minutes)
87. Waters (CA)	#95 Encourages institutions of higher education that receive grants for the construction of training and assessment centers to identify and consider qualified diverse candidates during the procurement process.	(10 minutes)
88. Waters (CA)	#103 Requires the Secretary of Energy to evaluate, on state applications for "State Leadership Grants," which support the implementation of smart manufacturing technology, whether proposed projects will benefit diverse communities.	(10 minutes)
89. Waters (CA)	#146 (LATE) Expands the Home Energy Savings Retrofit Rebate Program to include multifamily housing.	(10 minutes)
90. Wild (PA), Jeffries (NY)	#112 (REVISED) Requires the Secretary of Energy, in consultation with the Secretary of Labor, to establish a program to provide competitive grants to eligible entities to pay for pre-apprenticeship training for individuals or on-the-job training of a new or existing employee.	(10 minutes)
91. Wilson, Joe (SC)	#40 Evaluates potential demonstration sites across the Department of Energy complex	(10 minutes)

		under Advanced Nuclear Reactor Research, Development, Demonstration, and Commercial Application Program.	
92. Bera (CA)	# 96	(REVISED) Directs the Secretary of Energy to support R&D on tools and technologies for improving electric grid and energy sector safety and resilience during concurrent or co-located severe weather events.	
93. Blumenauer (OR)	#152	(LATE) (REVISED) Requires the Secretary of Energy to file a report to the committees of jurisdiction documenting funds spent under the Light Water Reactor Sustainability program, and creates an advisory committee to submit an annual report to the relevant committees outlining the progress of the this program.	(10 minutes)
94. DeGette (CO)	#122	(LATE) (REVISED) Updates the methane waste prevention rules of the Bureau of Land Management.	(10 minutes)
95. Krishnamoorthi (IL)		(REVISED) Requires the public awareness campaign to include projected environmental impact, and information on how to find more information on the grant.	(10 minutes)
96. Clark, Katherine (MA)	#115	(REVISED) Creates a task force led by the Secretary of Energy, which would be tasked with creating a report identifying tools that the Federal Government can use to advance the deployment of carbon dioxide removal projects.	(10 minutes)
97. Blunt Rochester (DE)	#45	(REVISED) Creates a competitive grant program at EPA to incentivize ports to create and implement climate action plans.	(10 minutes)
98. Lujan (NM), Wilson, Joe (SC), Casten (IL), Torres Small, Xochitl (NM)	#99	(REVISED) Creates a congressionally- authorized Department of Energy foundation to support the Department's energy missions and to increase collaboration to accelerate the commercialization of energy technologies.	(10 minutes)